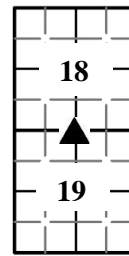


# MONUMENT RECORD

Corner ID: InCr\_C13

## Quarter Corner

Sections 18 & 19 - T07N-R02W, 2nd P.M.  
Indian Creek Township, Monroe County, Indiana



### EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

#### ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: **1815** By: **Arthur Henrie**

Where filed or recorded:

**"[https://archive.org/details/IN\\_PLSS\\_NotesPlats/F\\_PM02T07NR02W\\_Notes](https://archive.org/details/IN_PLSS_NotesPlats/F_PM02T07NR02W_Notes)" page 291**

Original monument: **Wood post**

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
<b>Sugar</b>	<b>12"</b>	<b>N 13° W</b>	<b>4.6'</b>
<b>Beech</b>	<b>50"</b>	<b>N 84° W</b>	<b>5.9'</b>

Notes:

#### SUBSEQUENT CORNER RESTORATION:

Date Surveyed: **6/27/1889** By: **M. Buskirk, MCS**

Where filed or recorded: **Legal Survey Book 2, page 482**

Original monument: **Monument not described**

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
<b>none</b>			
<b>none</b>			

Notes: **Buskirk measured from this corner, but did not describe the monument or take new witnesses.**

#### SUBSEQUENT CORNER RESTORATION:

Date Surveyed: **11/21/1881** By: **M. Buskirk, MCS**

Where filed or recorded: **Legal Survey Book 2, page 348**

Original monument: **Monument not described**

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
<b>Beech</b>	<b>18"</b>	<b>S 84° W</b>	<b>5.9'</b>

Notes:

#### SUBSEQUENT CORNER RESTORATION:

Date Surveyed: **12/9/2011** By: **Kevin Enright, MCS**

Where filed or recorded: **Monument Record InCr\_C13**

Original monument: **Railroad tie post**

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
<b>sq. post</b>	<b>7"</b>	<b>N04°E</b>	<b>8.2'</b>
<b>sq. post</b>		<b>S80°E</b>	<b>21.85'</b>

Notes: **MCSO sign on 8" sq.post S80°W 1.0'**

**SURVEY EVIDENCE FOUND:** Include evidence found and weighed, search area or areas, search procedure, etc.

Date of Search: **10/14/2020** By: **Rachel Oser & Phil Oser** Monument Found: **Railroad tie fence post** BTs or Reference Objects Found: **Found witnesses C and D from prior monument record.** Notes: **None**

**OTHER SURVEY HISTORY:** Include details such as surveyor name, date, recording info, monument description, etc.

**The wooden post was also witnessed by Bernardin-Lochmueller in 2011 (See Inst.#2011010190)**

### PERPETUATION RECORD

**MONUMENT:** Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

**0.6' x 0.8' railroad tie corner post (located the center of the south side of the post)**

**OTHER EVIDENCE:** Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

**The post is at the intersection of fences to the north, south, east, and west.**

**THEORY OF LOCATION:** Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

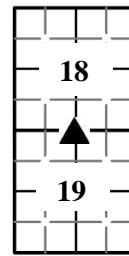
**The origin of the post is unknown. It was accepted by Badger in 2011 (See Monroe County Inst.# 2011010190 for a very thorough analysis of the monument). The post was accepted by the Monroe County Surveyor Review Board on December 19, 2011 and has been accepted by all subsequent surveyors. Rachel Oser accepted the post as the best evidence of the corner with 35 feet of associated uncertainty as shown on the Sturgeon Family Minor Subdivision Final Plat dated March 1, 2021 and recorded as Instrument Number 2021007101.**

# MONUMENT RECORD

Corner ID: InCr\_C13

## Quarter Corner

Sections 18 & 19 - T07N-R02W, 2nd P.M.  
Indian Creek Township, Monroe County, Indiana



**MONUMENT PRESERVATION:** Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

*A Monroe County "PROTECT NEARBY SURVEY MARKER" was nailed to the south side of the corner post.*

**GEODETIC COORDINATES:** Northing: *149567.70'*, Easting: *737689.32'*

**BASIS OF GEODETIC COORDINATES:** Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone. *The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Monroe" zone per NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18\_conus.db3, reported in U.S. Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. This project was tied to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph IM base. Positional values were determined either from static GNSS (Javad Triumph LS Rover) or RTK GNSS (Javad Triumph LS Rover) observations collected by Rachel Oser on October 14, 2020.*

**WITNESS MONUMENT TIES:** Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g., SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

ID	Bearing	Distance	Description
<i>A</i>	<i>SOUTH</i>	<i>4.9'</i>	<i>Mag nail found 0.4 feet above grade on the north side of a 9" wooden post</i>
<i>B</i>	<i>NORTH</i>	<i>8.6'</i>	<i>Mag nail found 8" above grade on the west side of a 6-1/2" wooden post</i>
<i>C</i>	<i>EAST</i>	<i>21.6'</i>	<i>Mag nail found 1 foot above grade on the north side of a 6"x6" wooden post</i>

Notes: *Witness B from 2011 Monument Record was in poor condition and was not reused. Witnesses C and D from the 2011 Monument Record correspond with Witnesses B and C above*

**MONUMENT LOCATION SKETCH:** Optional: Attach a sketch or aerial image. Monument sketch is not required for reimbursement. *Not included. The sketch on the 2011 Monument Record is adequate.*

**PHOTO IDENTIFIED:** Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: *10/14/2020*

# MONUMENT RECORD

Corner ID: InCr\_C13

## Quarter Corner

Sections 18 & 19 - T07N-R02W, 2nd P.M.  
Indian Creek Township, Monroe County, Indiana

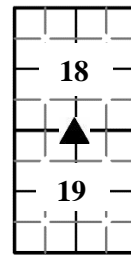


Photo Orientation & Description: *Looking north at C13*



Photo Orientation & Description: *Looking west at C13*

### FIELD PERSONNEL:

Field Date: *10/14/2020* By: *Rachel Oser & Phillip Oser* Project #: *10159* Field Book: *2*, page: *38* Notes: *none*

### CERTIFICATION:

Professional Surveyor Name: *Rachel Oser*

Indiana Professional Surveyor No.: *21100022*

Firm Name: *Oser Surveying & Mapping LLC*

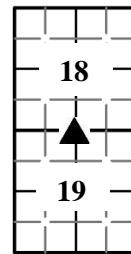
Date: *06/22/2021*

Signature:

*Rachel Oser*



Seal:

**MONUMENT RECORD**Corner ID: **InCr\_C13****Quarter Corner**Sections 18 & 19 - T07N-R02W, 2nd P.M.  
Indian Creek Township, Monroe County, Indiana**OFFICE USE ONLY****NOTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO:**

Offeror Name: <b>Rachel Savich Oser</b>	Firm Name: <b>Oser Surveying &amp; Mapping</b>	
Phone: <b>812-384-3803</b>	Email: <b>Rachel@OserSurveying.com</b>	
Corner Classification: <b>Perpetuated</b>	Corner Coordinate Status: <b>Unknown</b>	
Issue Date: <b>10/15/2020</b>	Form Due Date: <b>06/24/2021</b>	Form Receipt Date:

**COUNTY SURVEYOR APPROVAL:**☒ Yes,  
Signature:Date: **12/09/2021**☐ No,  
reasons for  
denial

Seal:

**SURVEYOR REVIEW BOARD APPROVAL:**☐ Yes,  
Signature:Date: **12/09/2021**☐ No,  
reasons for  
denial

Seal:

MONUMENT RECORD  
State of Indiana - County of Monroe

Section: 18

Township: 7 North

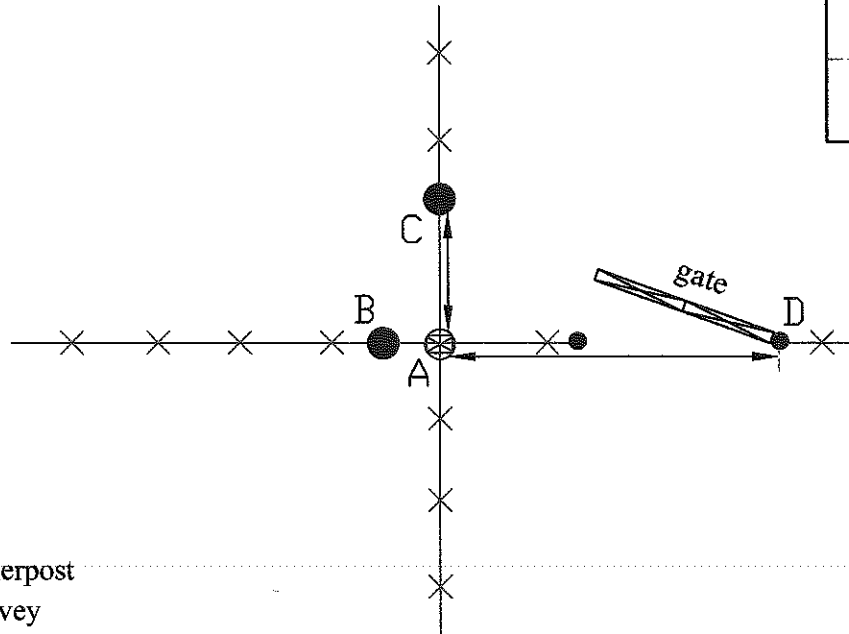
Range: 2 West

Corner ID: InCr C-13

**Monument Description & Remarks:** 9"x7" Railroad Tie Cornerpost. Survey Sign 4.5ft above ground at point B

**References On File:** Matthew G. Badger survey, I-69 Section 4 Segment 7 (2011), on file in Recorder Office (IN2011010190)

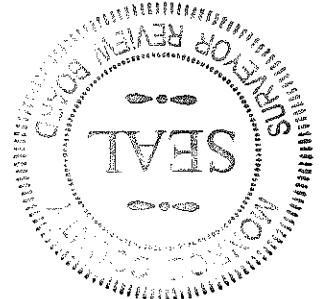
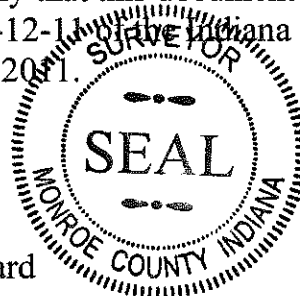
RECOVERY TIE DRAWING  
Field Book 46 Page No. 03



- A - 9"x7" R.R. Tie Cornerpost
- B - S 80° W 1.00' to Survey Sign on 8" square post
- C - N 04° E 8.20' to MAG nail in 7" square post
- D - S 80° E 21.85' to MAG nail in square post

Not To Scale  
Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 9th day of December, 2011.



Administered by the Monroe County Surveyor Review Board

Date: 12-19-2011